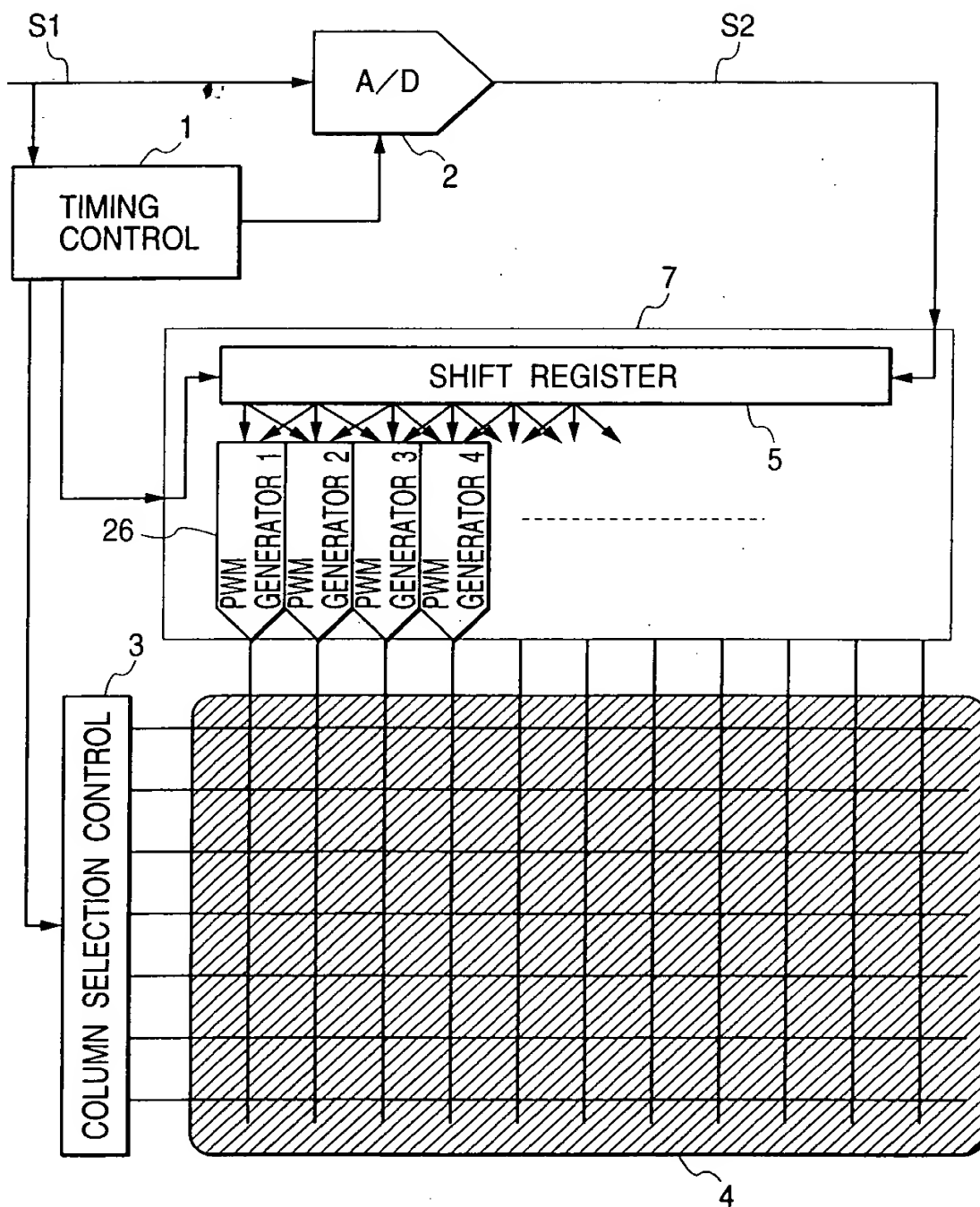


FIG. 1



345 58

FIG. 2

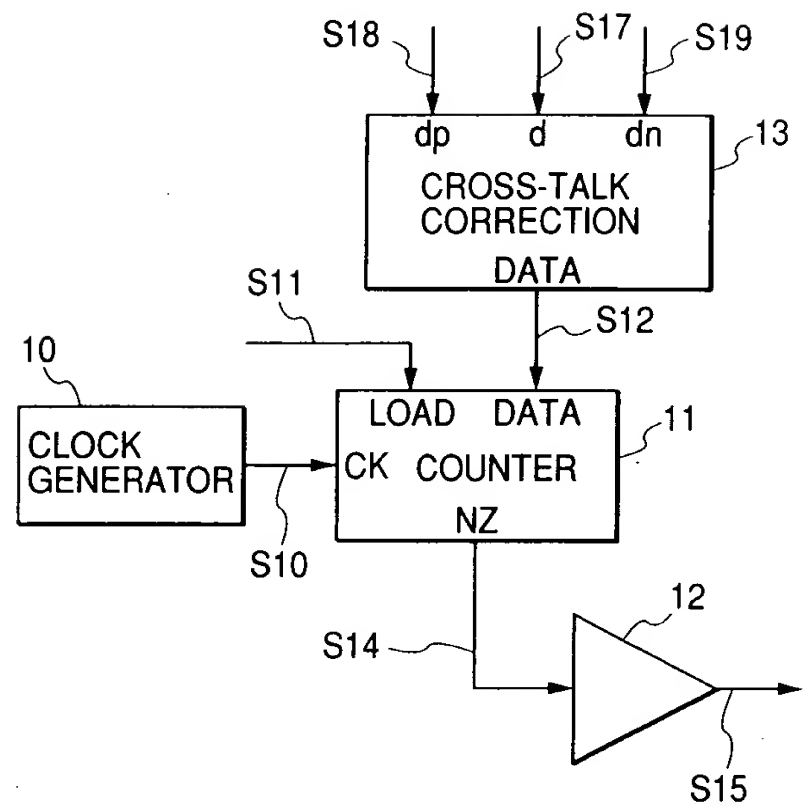


FIG. 3

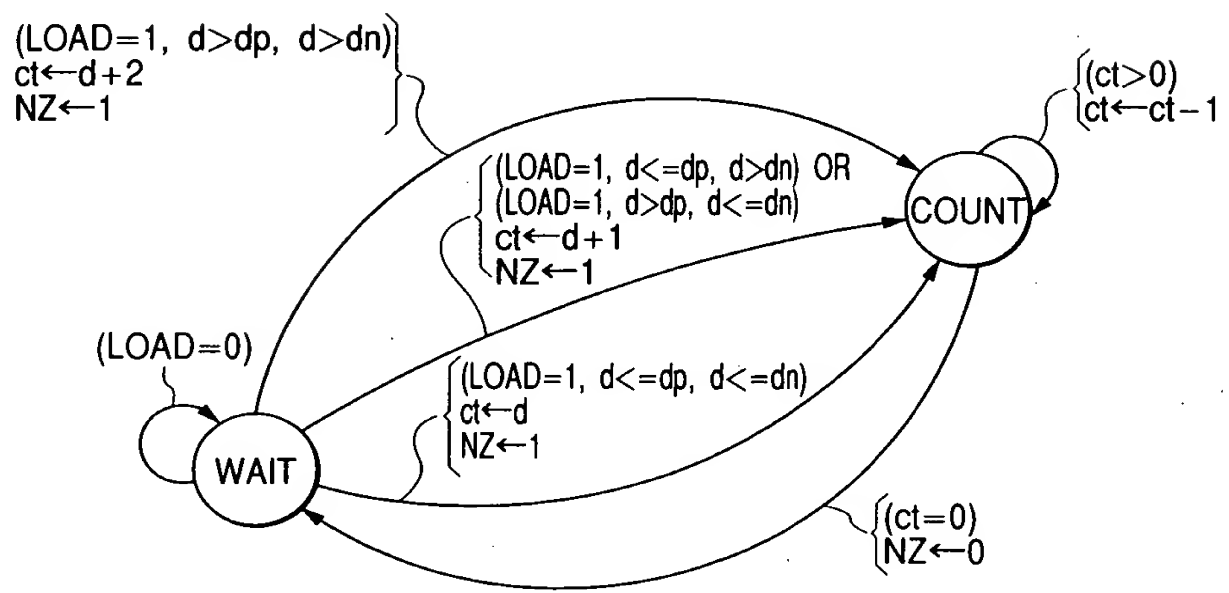


FIG. 4

CK : S10

LOAD : S11

($d \leq dp$, $d \leq dn$)

ct : S13

State -WAIT- COUNT -WAIT-

NZ : S14

($d \leq dp$, $d > dn$) OR
 ($d > dp$, $d \leq dn$)

ct : S13

State -WAIT- COUNT -WAIT-

NZ : S14

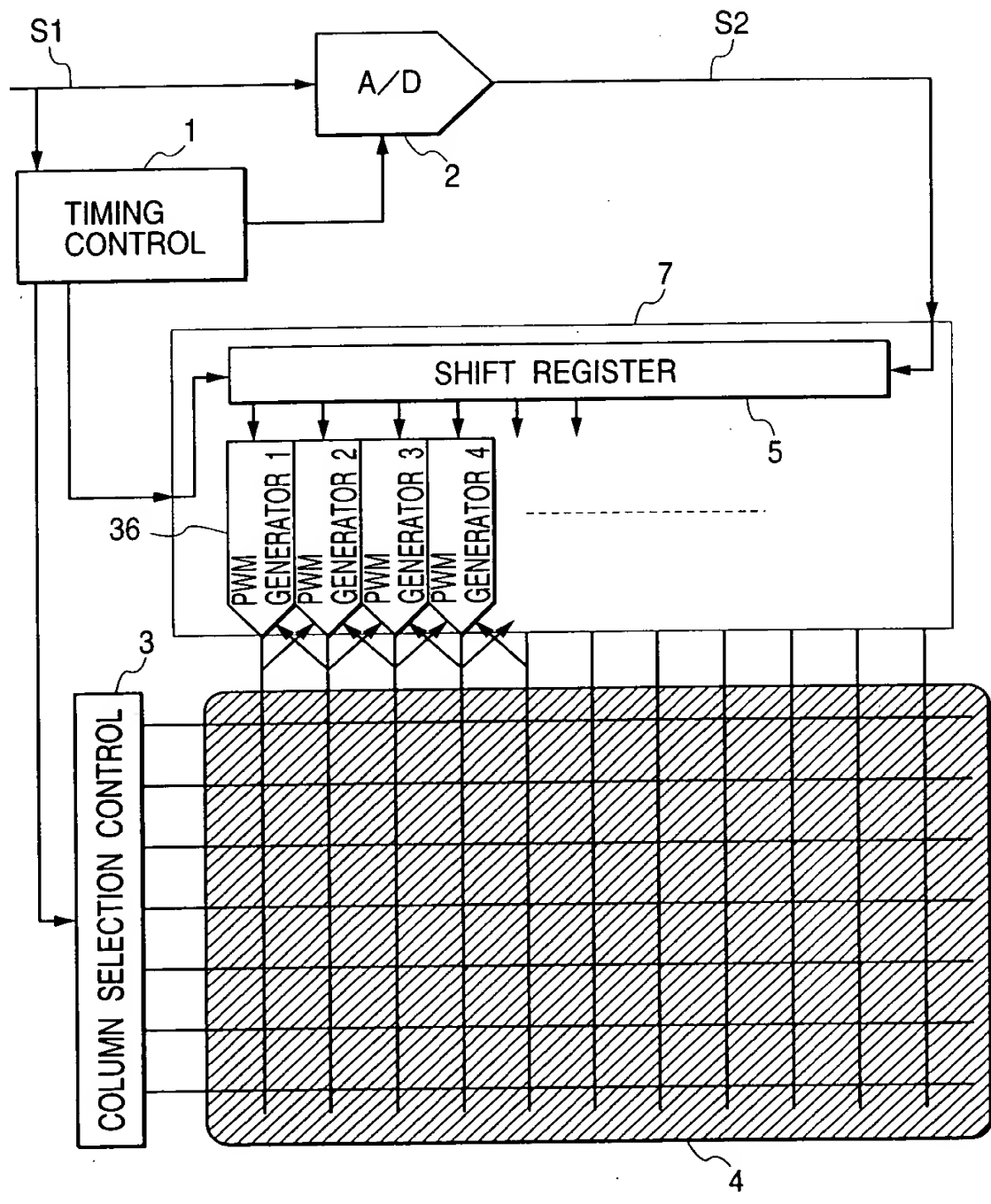
($d > dp$, $d > dn$)

ct : S13

State -WAIT- COUNT -WAIT-

NZ : S14

FIG. 5



5/14

FIG. 6

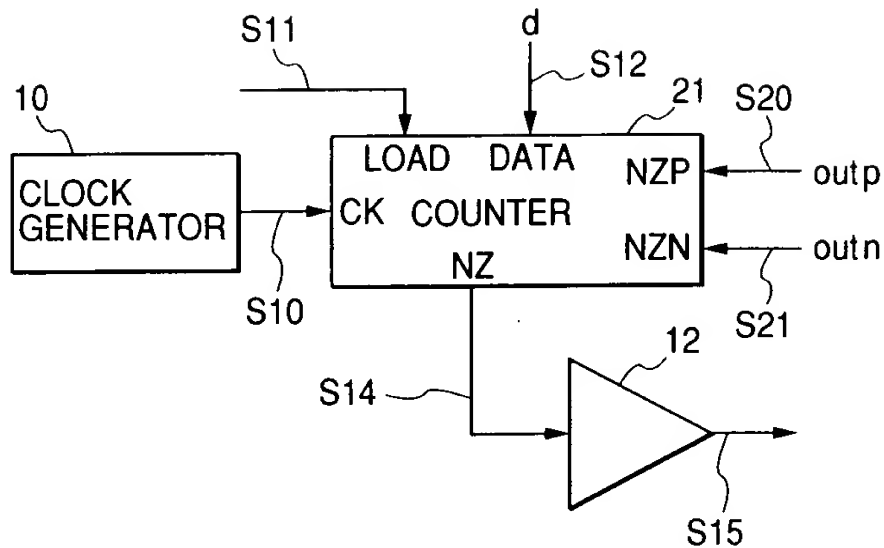


FIG. 7

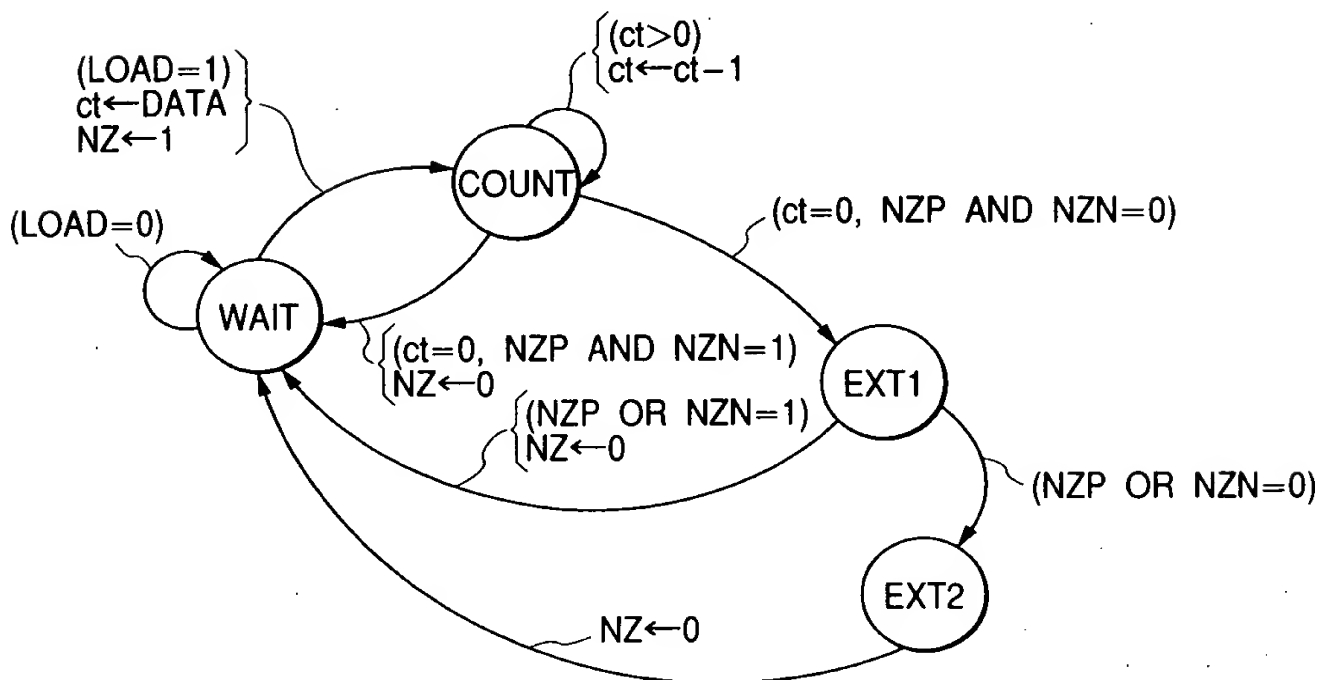

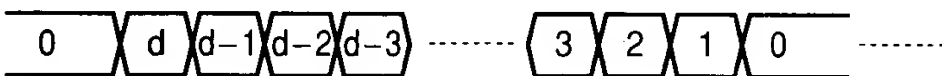


FIG. 8

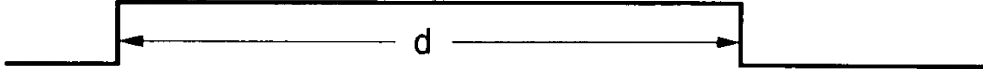
CK : S10 

LOAD : S11 

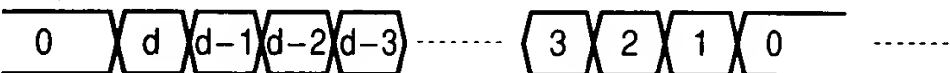
($d \leq dp$, $d \leq dn$)

ct : S13 

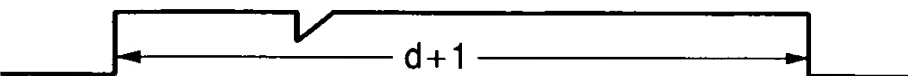
State -WAIT- COUNT -WAIT-

NZ : S14 

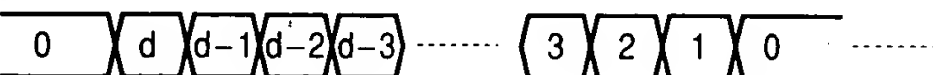
($d \leq dp$, $d > dn$) OR
 ($d > dp$, $d \leq dn$)

ct : S13 

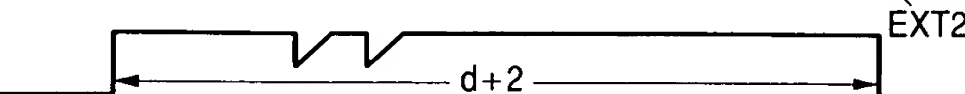
State -WAIT- COUNT -WAIT- EXT1

NZ : S14 

($d > dp$, $d > dn$)

ct : S13 

State -WAIT- COUNT -WAIT- EXT1

NZ : S14 

7/14

FIG. 9

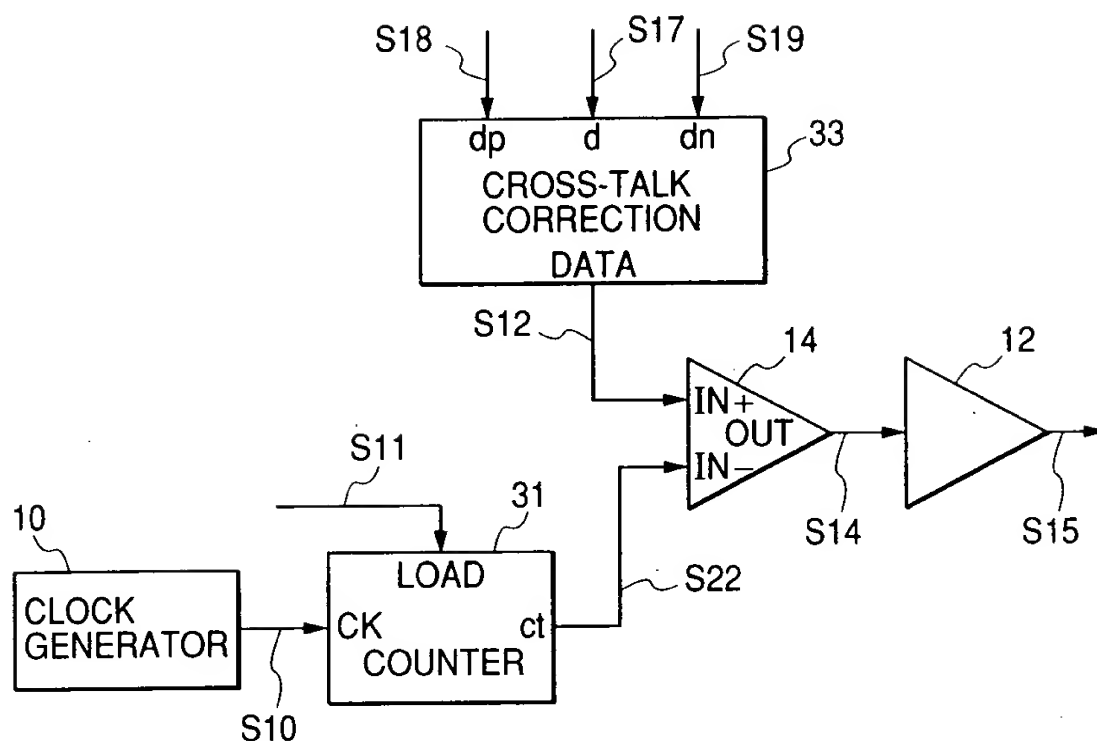


FIG. 10

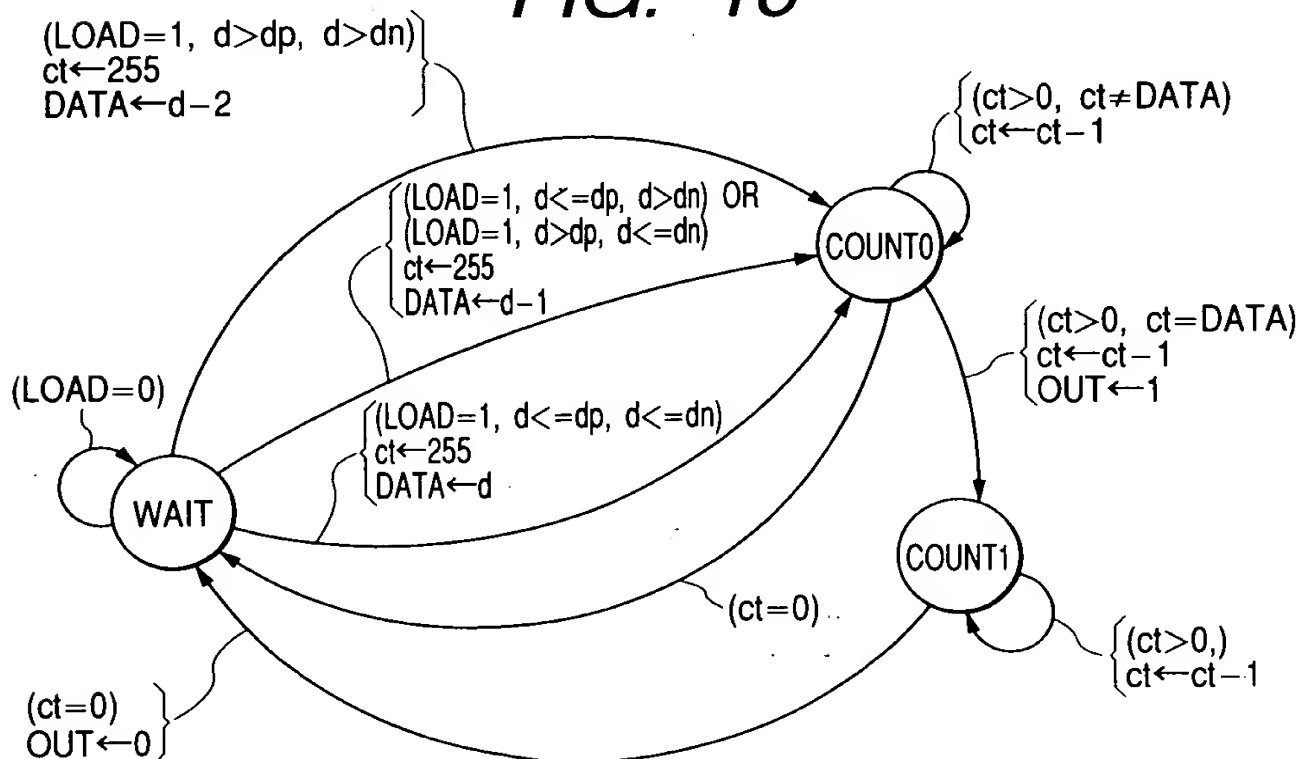


FIG. 11

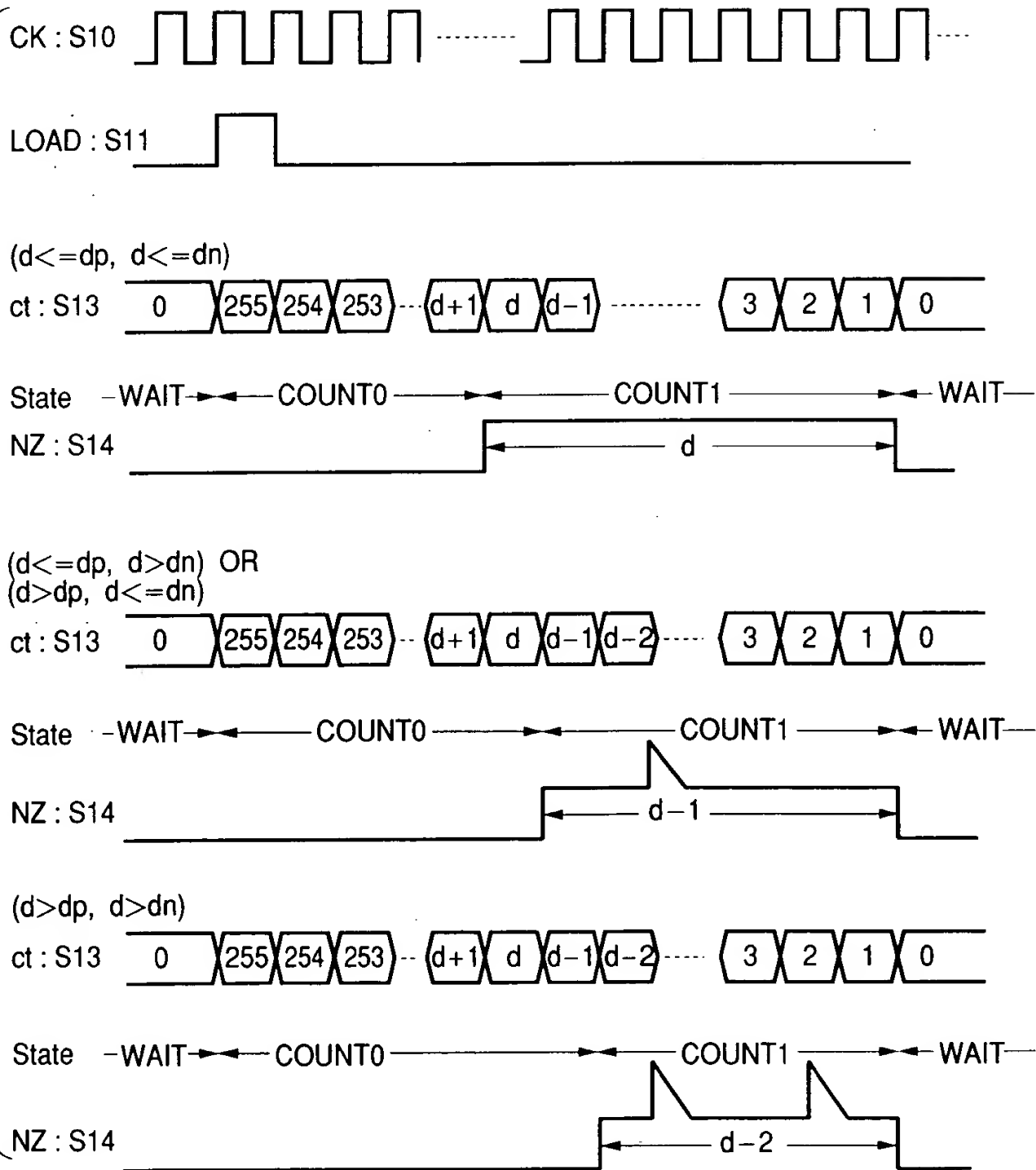


FIG. 12

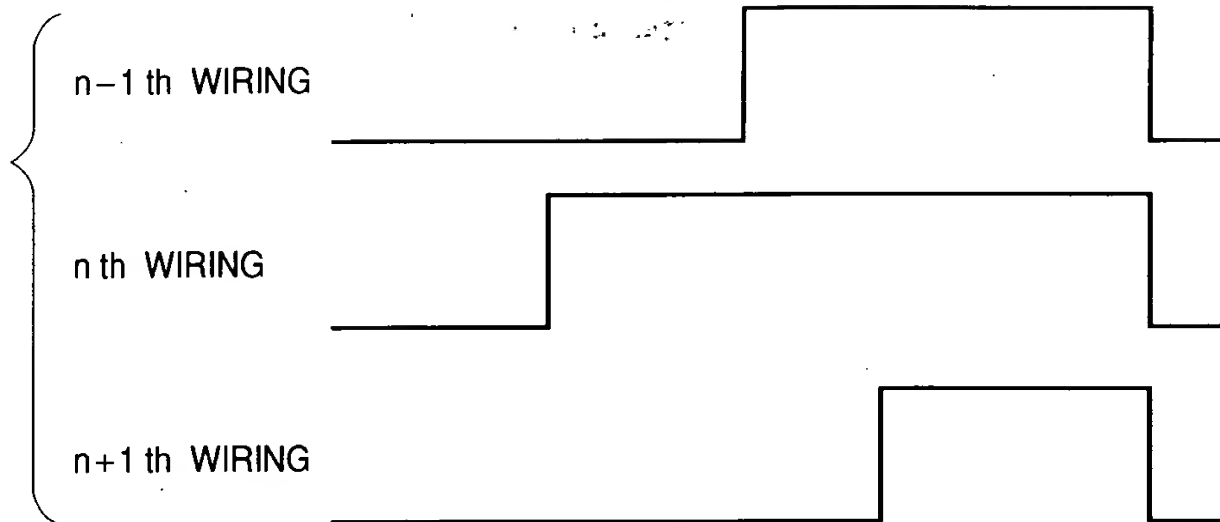


FIG. 13

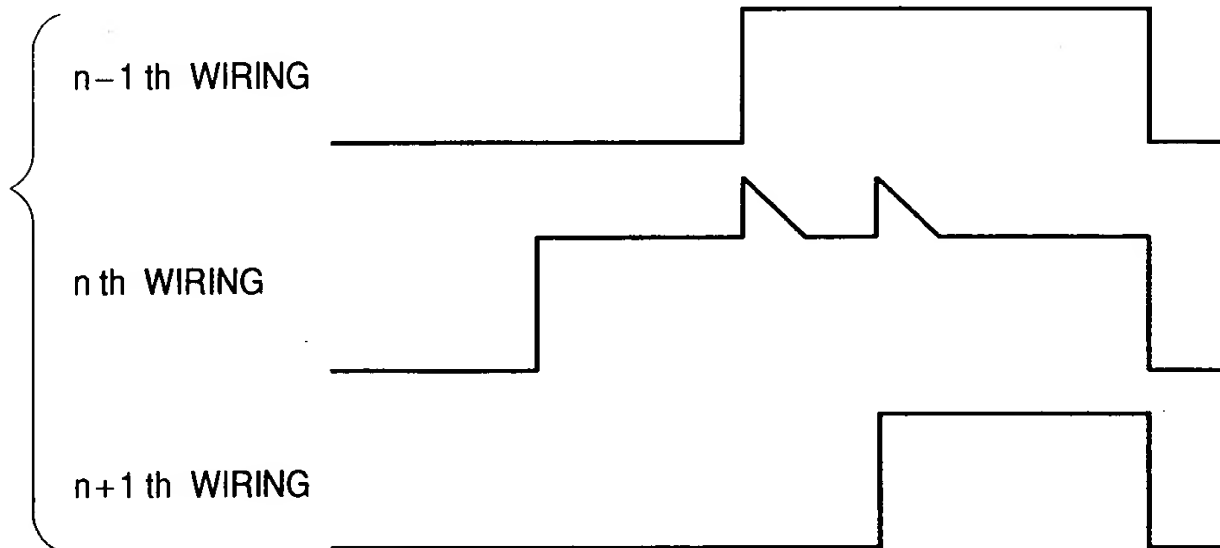


FIG. 14

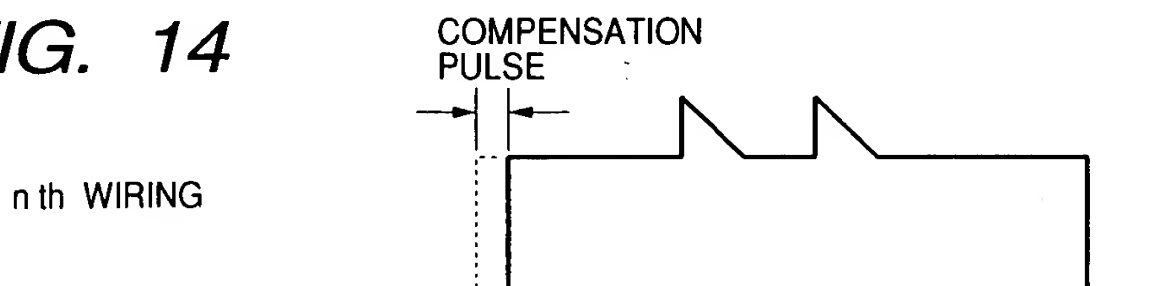
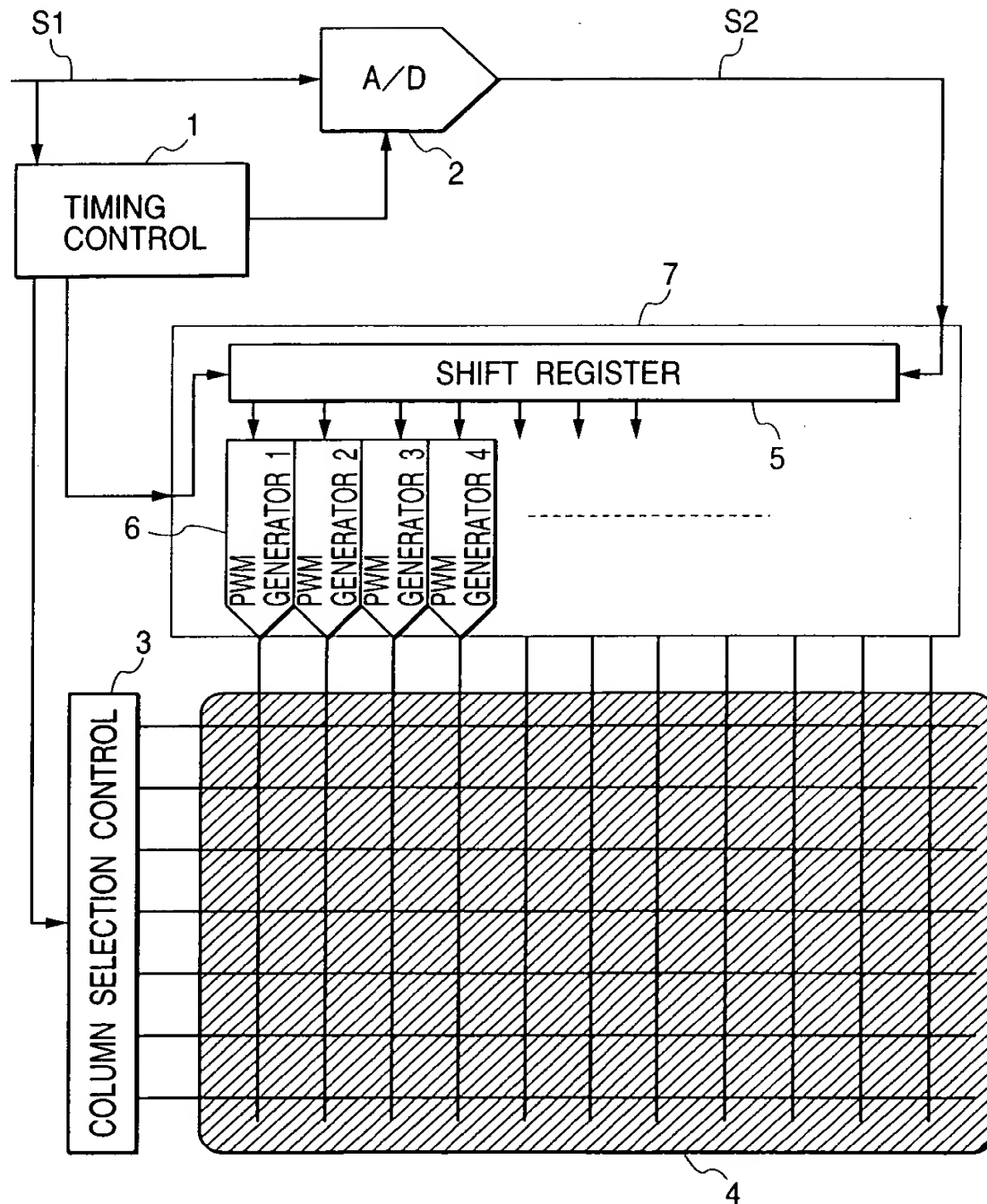


FIG. 15



11/14

FIG. 16

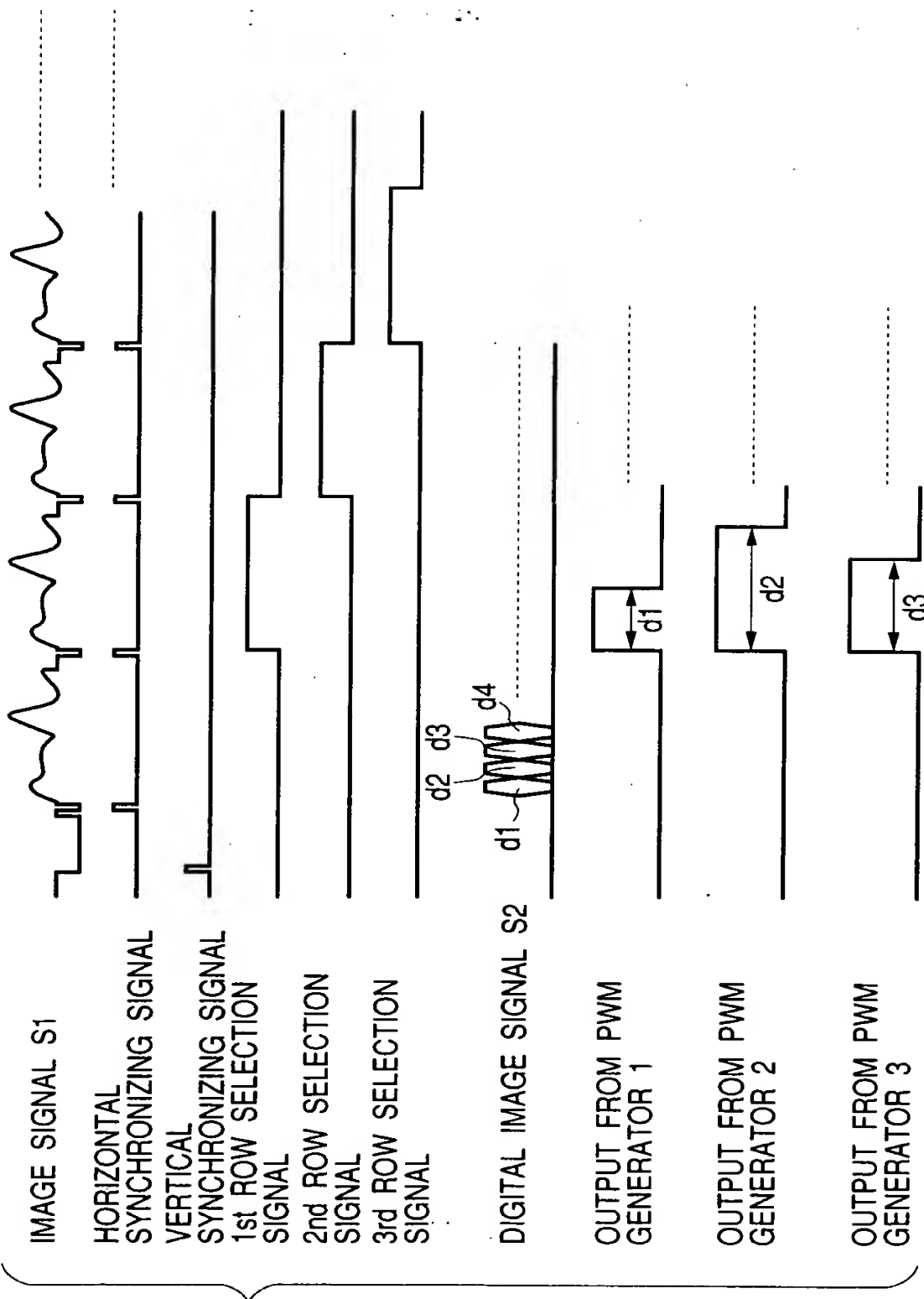


FIG. 17

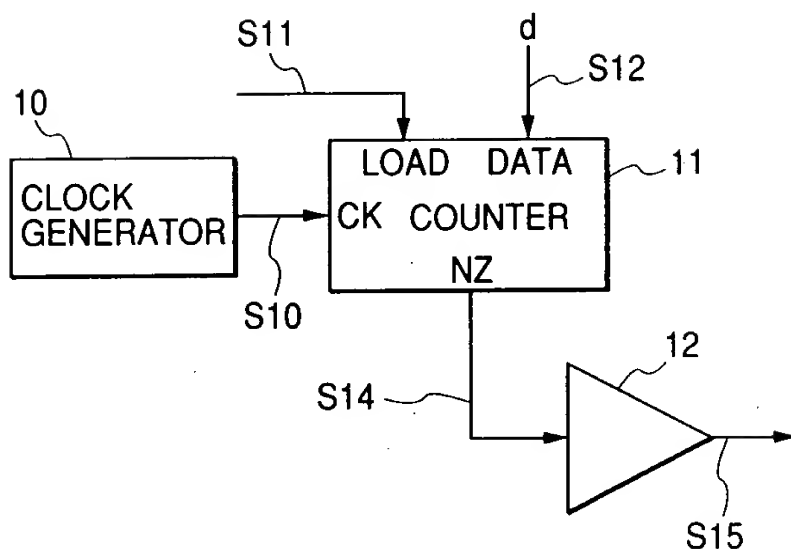


FIG. 18

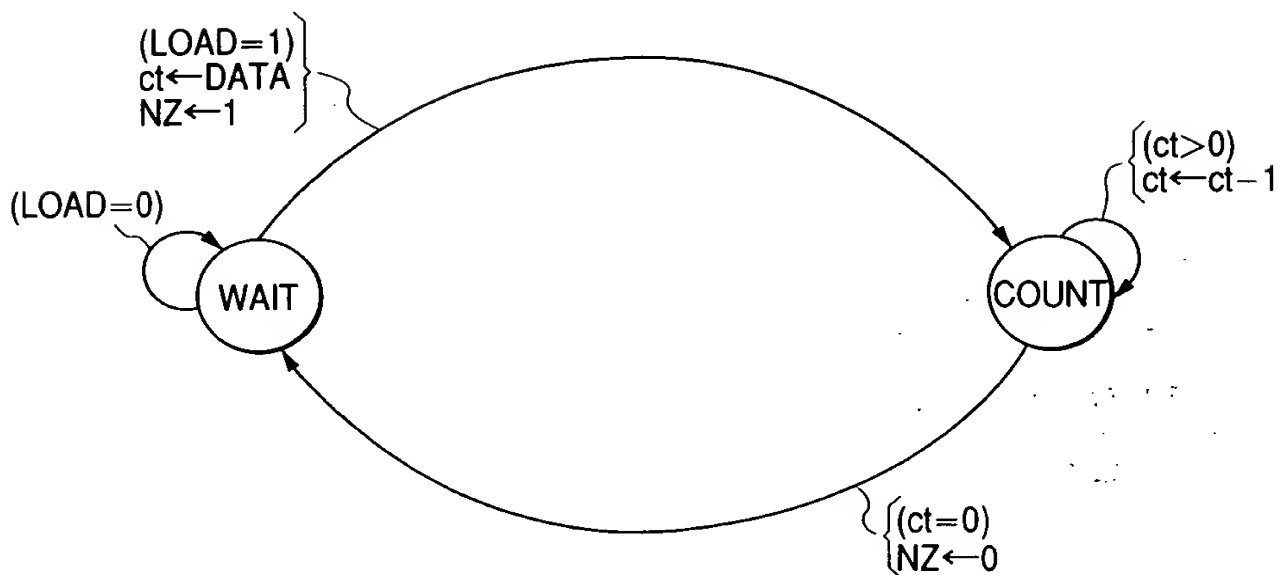


FIG. 19

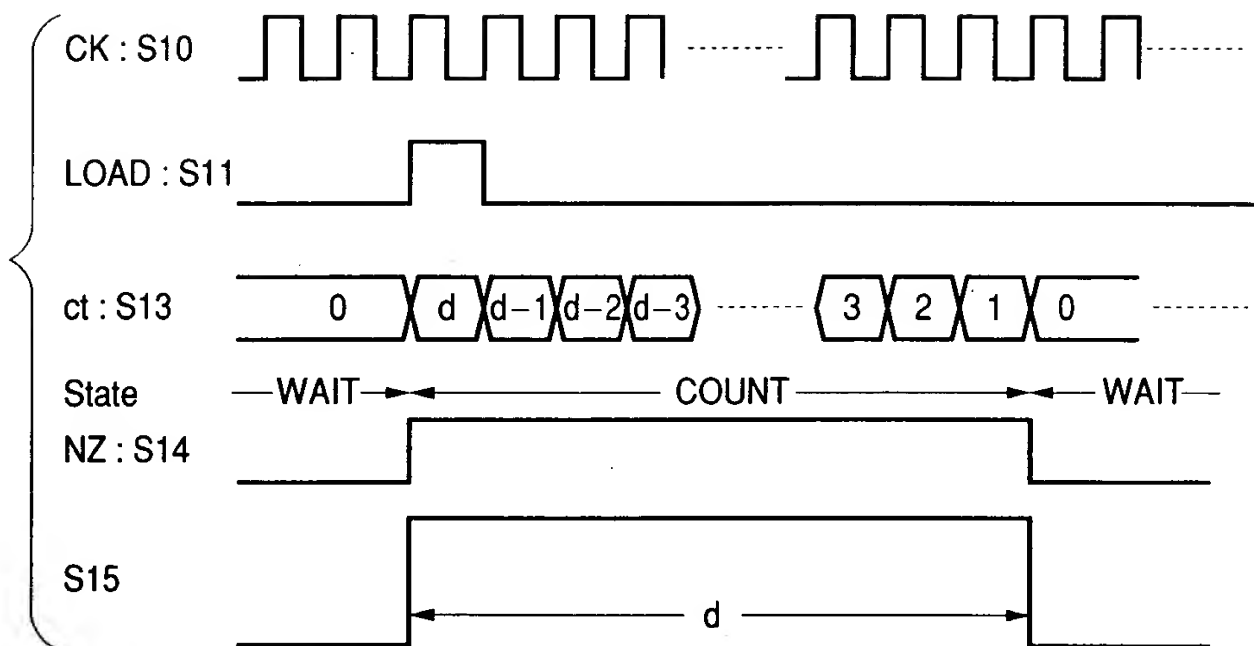


FIG. 20

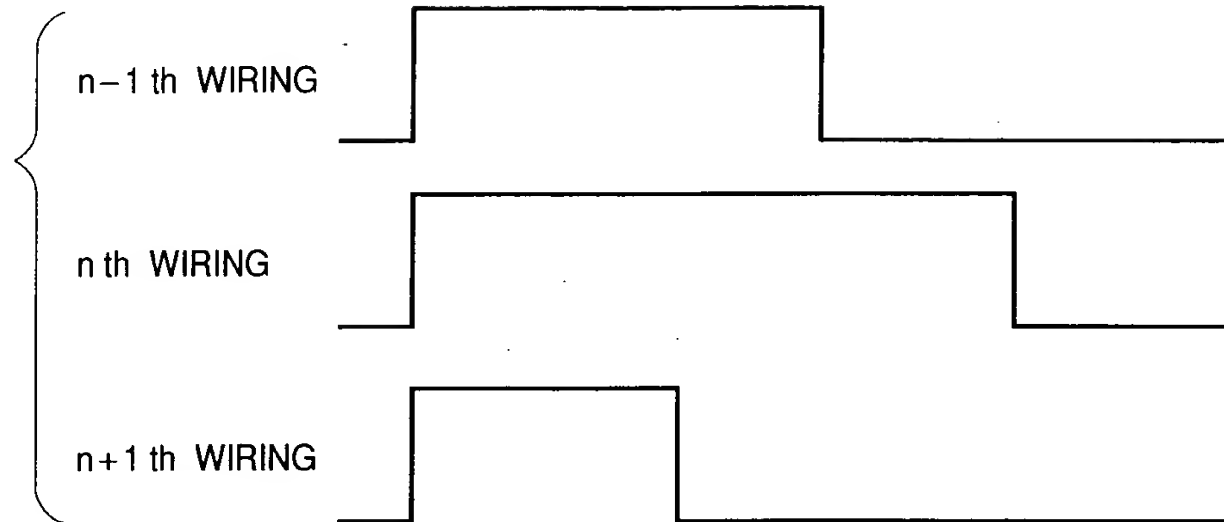


FIG. 21

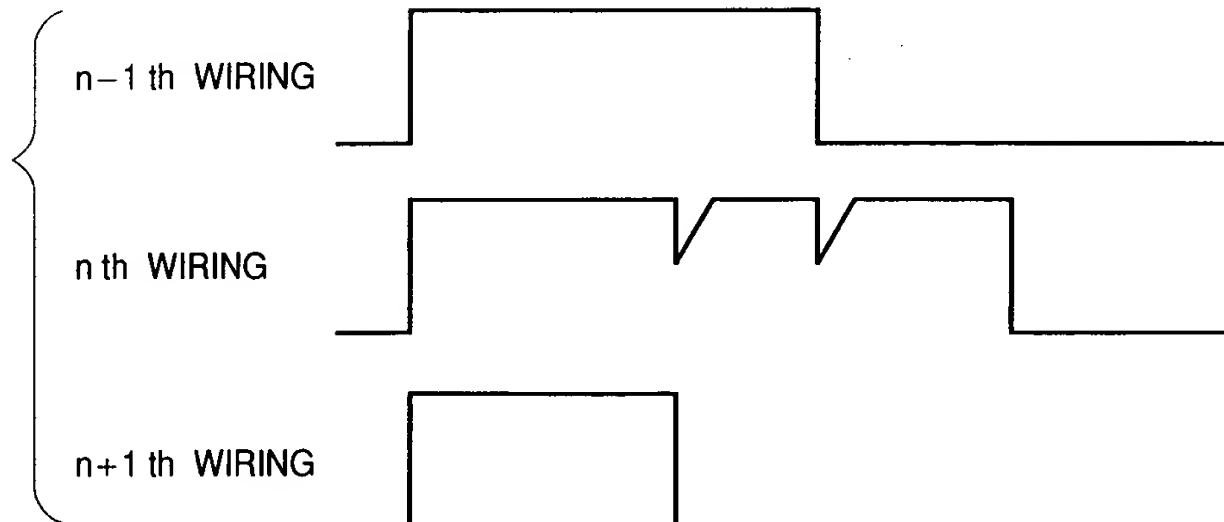


FIG. 22

